



METHOD AND APPARATUS FOR REGISTERING A  
MOBILE OBJECT ON A FOREIGN NETWORK

ABSTRACT OF THE DISCLOSURE

A method and apparatus for registering a mobile object on a foreign network includes a first virtual machine at a first router on a foreign network executing a mobile object and generating a care-of-name for the mobile object. The foreign object agent communicates the care-of-name to a home object agent located on a home network. The home object agent creates a mobility binding for the mobile object by using the care-of-name.